

Key Default Settings

Network Settings

	Platforms	Setting	Value
1.1	All	Interface - WAN(s)	DHCP client mode (with default-gateway enabled)
1.2	With Dedicated MGMT port	Interface - mgmt IP	192.168.1.99
		Interface - mgmt2 IP (if exist)	192.168.2.99
		Interface - LAN IP	192.168.100.99
1.3	Low-end (LAN is default mgmt port)	Interface - LAN IP	192.168.1.99
1.4	With multiple ports on LAN/internal	DHCP server enabled for LAN/internal	default-gateway=<LAN default IP> ip-range from .110 to .210 dhcp-netmask=255.255.255.0
1.5	High-port-density (>40 ports) e.g., FG-94D/98D/140D/200D/240D/280D	Hardware switch & Switch Controller features are required	interface-mode by default define a virtual-switch that maps to the same configuration as switch-mode
1.6	280D and below	"802.1X port-based authentication" and "Spanning Tree Protocol" are required	

UTM Settings

	Setting	Platforms	Value
2.1	AV - default DB	All	ETDB (extended) with greyware detection enabled
2.2	IPS - ips-opt	All	Disabled
2.3	IPS - fail-open	Desktop/1U	Enabled
		2U and up	Disabled

Storing, Log & Report

	Setting	Platforms	Value
3.1	Memory Log	All	Disable by default, CLI-only
3.2	Disk Log	With separate SSD disk storage	Enabled
3.3	Log on Flash	Existing models with USB Flash (20C/40C/60C/60D/80C)	Disabled by default, CLI-only with warning
		New NPI with USB Flash only (30D)	Disable completely
3.4	WanOpt & WebCache	With separate SSD disk storage	Supported
		Existing models with USB Flash (20C/40C/60C/60D/80C)	Disabled by default, CLI-only with warning
		New NPI with USB Flash only (30D)	Disable completely

GUI

	Setting	Platforms	Value
4.1	Show PPPoE under system->network->interface	1xx-2xx series	-
4.2	GUI-Lite	30D only	-

Feature Select Defaults

Feature	CLI Command	Desktop Models	1U Models	2U+ Models
AntiVirus	gui-antivirus	Yes	Yes	Yes
gui-ap-profile	gui-ap-profile	Yes	Yes	Yes
gui-application-control	gui-application-control	Yes	Yes	Yes
Central NAT Table	gui-central-nat-table	No	No	No
Certificates	gui-certificates	Yes	Yes	No
Client Reputation	gui-client-reputation	Yes	Yes	Yes
DLP	gui-dlp	No	No	Yes
DNS Database	gui-dns-database	No	No	No
Dynamic Profile	gui-dynamic-profile-display	Carrier Only	Carrier Only	Carrier Only
Advanced Routing	gui-dynamic-routing	Yes	Yes	No
Endpoint Control	gui-endpoint-control	Yes	Yes	Yes
Explicit Proxy	gui-explicit-proxy	No	No	Yes
ICAP	gui-icap	No	No	No
Implicit Firewall Policies	gui-implicit-policy	Yes	Yes	Yes
Intrusion Protection	gui-ips	Yes	Yes	Yes
IPsec Manual Key	gui-ipsec-manual-key	No	No	No
IPv6	gui-ipv6	No	No	No
Lite GUI	gui-lite	No	No	No
Load Balance	gui-load-balance	No	No	No
Local In Policy	gui-local-in-policy	No	No	No
Multicast Policy	gui-multicast-policy	No	No	No
Multiple Security Profiles	gui-multiple-utm-profiles	Yes	Yes	No
NAT46 & NAT64	gui-nat46-64	No	No	No
Object Tagging and Coloring	gui-object-tags	No	No	No
Policy-based IPsec VPN	gui-policy-based-ipsec	No	No	No
gui-policy-interface-pairs-view	gui-policy-interface-pairs-view	Yes	Yes	Yes
Replacement Message Groups	gui-replacement-	No	No	No

Feature	CLI Command	Desktop Models	1U Models	2U+ Models
	message-groups			
Email Filter	gui-spamfilter	No	No	Yes
SSL-VPN Personal Bookmark Management	gui-sslvpn-personal-bookmarks	No	No	No
SSL-VPN Custom Login Page	gui-sslvpn-realms	No	No	No
UTM Monitors	gui-utm-monitors	No	No	No
VoIP	gui-voip-profile	Carrier Only	Carrier Only	Carrier Only
VPN	gui-vpn	Yes	Yes	Yes
Vulnerability Scan	gui-vulnerability-scan	No	No	Yes
WAN Opt. & Cache	gui-wanopt-cache	No	No	No
Web Filter	gui-webfilter	Yes	Yes	Yes
WiFi Controller	gui-wireless-controller	Yes	Yes	Yes
Wireless Open Security	gui-wireless-opensecurity	No	No	No

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